Maxi Sky 2

Parts List

ARJOHUNTLEIGH
GETINGE GROUP

001-15699-EN rev. 5 • 06/2016

...with people in mind

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Before ordering spare parts, study the exploded view closely and make sure that you are familiar with all the spare parts involved.

Before contacting the ArjoHuntleigh Parts Sales department, always have the following information at hand:

- Correct name of the product (see Product Identification Label below).
- The serial number of the product (see Product Identification Label below).

Product Identification Label

PRODUCT NUMBER NOMENCLATURE

MSXXX-XX-XX

MODEL :
COUNTRY SUFFIX,
PLEASE REFER TO:
"CODIFICATION - COUNTRIES"

HAND CONTROL :
0 - NO HAND CONTROL
1 - REGULAR
2 - REGULAR WITH DPS CONTROLS (NOTE 1)

TRACK SYSTEM COMPATIBILITY:
0 - KWIKTRAK
A - A, D & E PROFILE
B - B PROFILE
G - G PROFILE
M - M PROFILE
P - P PROFILE
T - T PROFILE
W - W PROFILE

FOR DETAILS ON RAIL PROFILES, REFER TO DOCUMENT No. 001-14250

OPTION :
0 - NONE
1 - RADIUS WHEELS (NOTE 2)
2 - NARROW WHEELS (NOTE 3)
3 - PCB WITH CONFORMAL COATING

POWERING :
0 - ECS, ENHANCE CHARGING SYSTEM (NOTE 1)
1 - CSTAT, CHARGER STATION

LATERAL MOTION :
0 - 2 FUNCTION, MANUAL LATERAL MOVEMENT
1 - 4 FUNCTION, MOTORIZED LATERAL MOVEMENT

PRODUCT ID : MAXI SKY 2

NOTE 1 : THESE OPTIONS ARE AVAILABLE WITH CUSTOMIZE OPTIONS "0" ONLY

NOTE 2 : THESE OPTIONS ARE AVAILABLE WITH CUSTOMIZE OPTIONS "G" AND "W" ONLY

NOTE 3 : THESE OPTIONS ARE AVAILABLE WITH CUSTOMIZE OPTIONS "T" ONLY

Modifications made to the equipment without ArjoHuntleigh's express acknowledgement will invalidate supplier's product liability.

How to Read Parts List Tables

Kit:
Refers to an item that consists of a replacement kit.

Part #:
Use these part numbers as a reference when ordering.

Description:
A short explanation of the kit being referred to.

Included Items:
Refers to items, listed in the table, that are contained within the kit.
Letters refer to the relevant table.
Numbers refer to an item in the table.

A REPLACEMENT KITS TABLE

Item	Part #	Description	Included Items
K1	700-00001	FIRST REPLACEMENT KIT	B2
K2	700-00002	SECOND REPLACEMENT KIT	B6-B7
K3	700-00003	THIRD REPLACEMENT KIT	B1, B3-B4
K4	700-00004	FOURTH REPLACEMENT KIT	B5

Item #:
Refers to the callout numbers that point to the various parts in the exploded drawings.

Part #:
Use these part numbers as a reference when ordering.

Description:
A short explanation of the part being referred to.

Qty:
Required quantity of the part found on each product.

Remarks:
General notes relevant to the part.

Kit:
Refers to a kit that includes the part.
Note: An item that belongs to a kit cannot be ordered separately.

B PARTS DETAIL TABLE

Item	Part #	Description	Qty	Remarks	Kit
1	001-00001	FIRST PART	2		K3
2	001-00002	SECOND PART	2		K1
3	001-00003	THIRD PART	2		K3
4	001-00004	FOURTH PART	1		K3
5	001-00005	FIFTH PART	2		K4
6	001-00006	SIXTH PART	8		K2
7	001-00007	SEVENTH PART	2		K2

Legend

1 →	Callout for single item
- (1) --	Callout for assembly kit
— — —	Assembly lines above components
- - - - -	Assembly lines behind components
Text in Green	Highlights changes from previous revision

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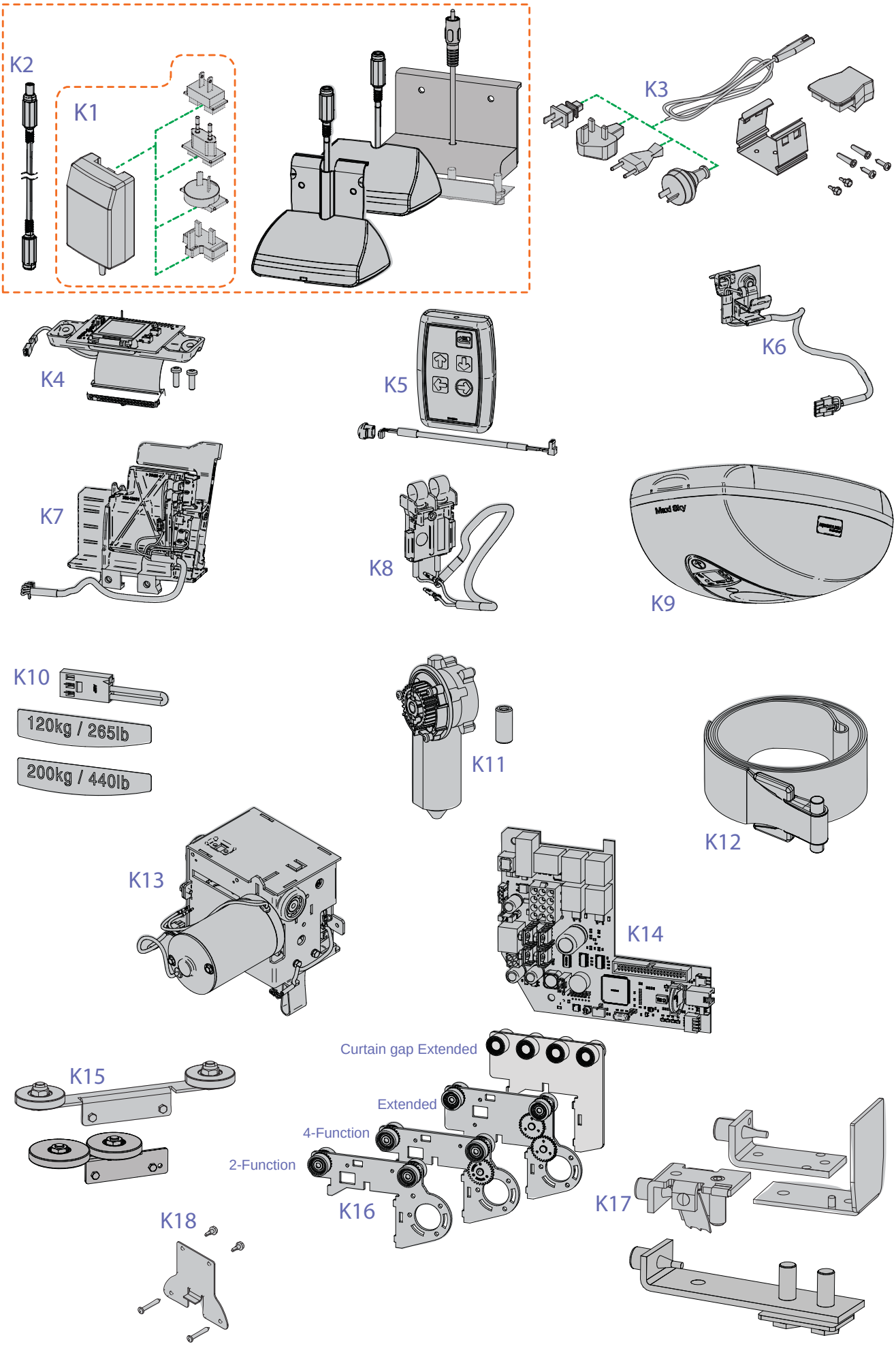
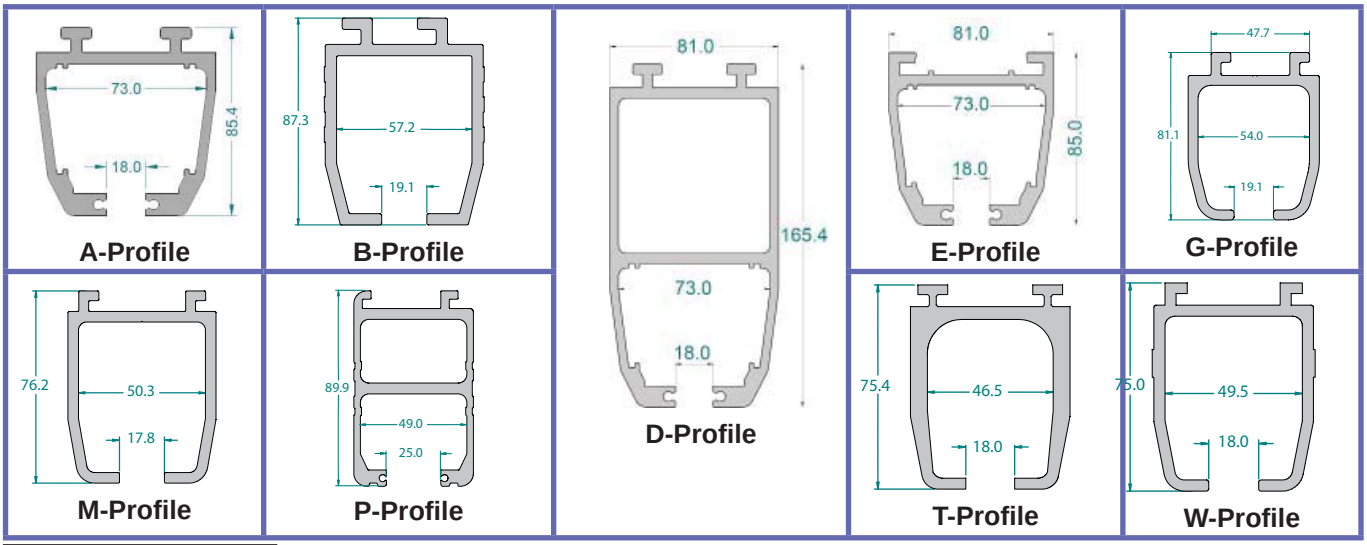
A - Replacement Kits



A Replacement Kits

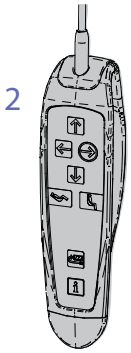
ITEM	PART №	DESCRIPTION	Included Parts
K1	700-15568	Charger - Universal - White	D26 - D30
	700-15561	Charger - White - UL/JP	D26 - D27
K2	700-15511	Universal Charger for KWIKtrak Track	D26 - D30, D32, D34
	700-15512	Universal Charger for Other Track Profile*	D26 - D30, D33 - D34
	700-15522-6	Charger Station for Arjo Bravo UK and Bianca	
K3	700-15551	Charger Support Kit - UL	-
	700-15552	Charger Support Kit - JP	-
	700-15555	Charger Support Kit - CE/AU/UK	-
K4	700-15693	LCD Circuit Kit (W/O Prog) - Coated	D5, D21 - D22
	700-15702	LCD Circuit Kit (W/O Prog)	
	700-15720	LCD Circuit Kit (With Prog)	
	700-15741	LCD Circuit Kit (With Prog)+CC	
K5	700-15724	Infra-Red Kit	-
K6	700-15707	ECS Kit	-
K7	700-15712	Limit Kit	-
K8	700-15706	Contact Blade Kit	-
K9	700-15704	Cabin Kit	C1 - C9
K10	700-15705	SWL Kit	-
K11	700-15612	L/R Motor Kit	F4 - F9
K12	700-15703	Strap Replacement Kit	-
K13	700-15726	Transmission Replacement Kit	E1 - E18
K14	700-15701	Main PCB Kit - Regular	-
	700-15692	Main PCB Kit - Coated	-
K15	700.14900	Wheel Guide Kit for “B” Track Profile	-
	700.14450	Wheel Guide Kit for “A - D - E” Track Profile	
K16	700-15708	Trolley for 2-Function Unit	F1
	700-15713	Trolley for 4-Function Unit	F1 - F3, F10
	700-15752	KWIKtrak Extended Trolley Conversion Kit	-
	700-15740	Trolley Extended Curtain Gap 2-Function	
K17	700.05320.15	End Stopper for “M” Track Profile*	-
	A5320	End Stopper for “B” Track Profile*	-
	A5320-C	End Stopper for “G/T/W” Track Profile*	-
	700.11005	End Stopper for KWIKtrak & “P” Track Profile*	-
	700.11010	End Stopper for “A - D - E” Track Profile*	
K18	700.15565	Extended Charger Bracket Kit	Includes Hardware

*Track profile details.



B - General Parts / Accessories

1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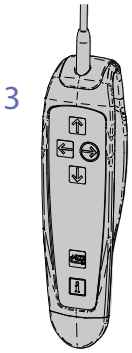
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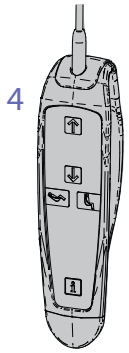
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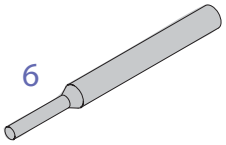
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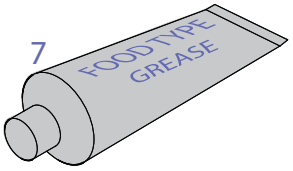

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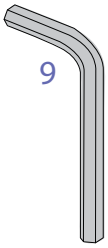
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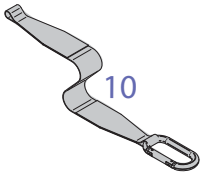
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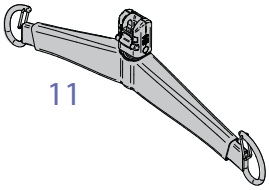
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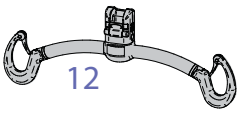
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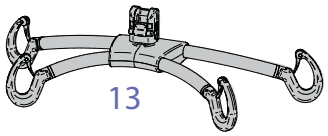
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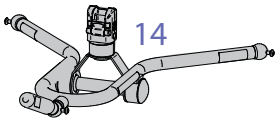
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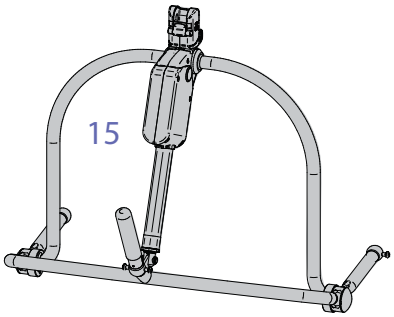
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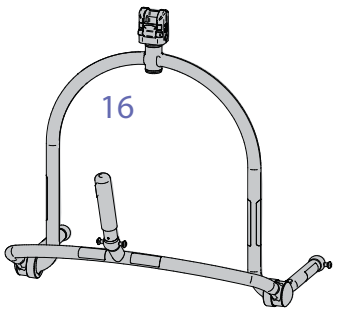
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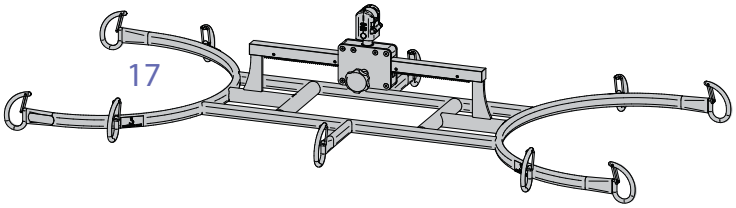
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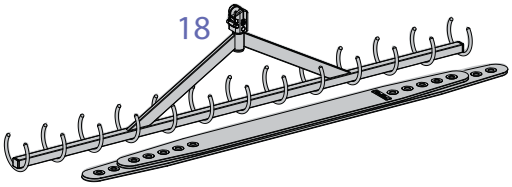
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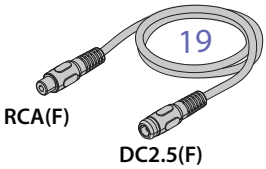
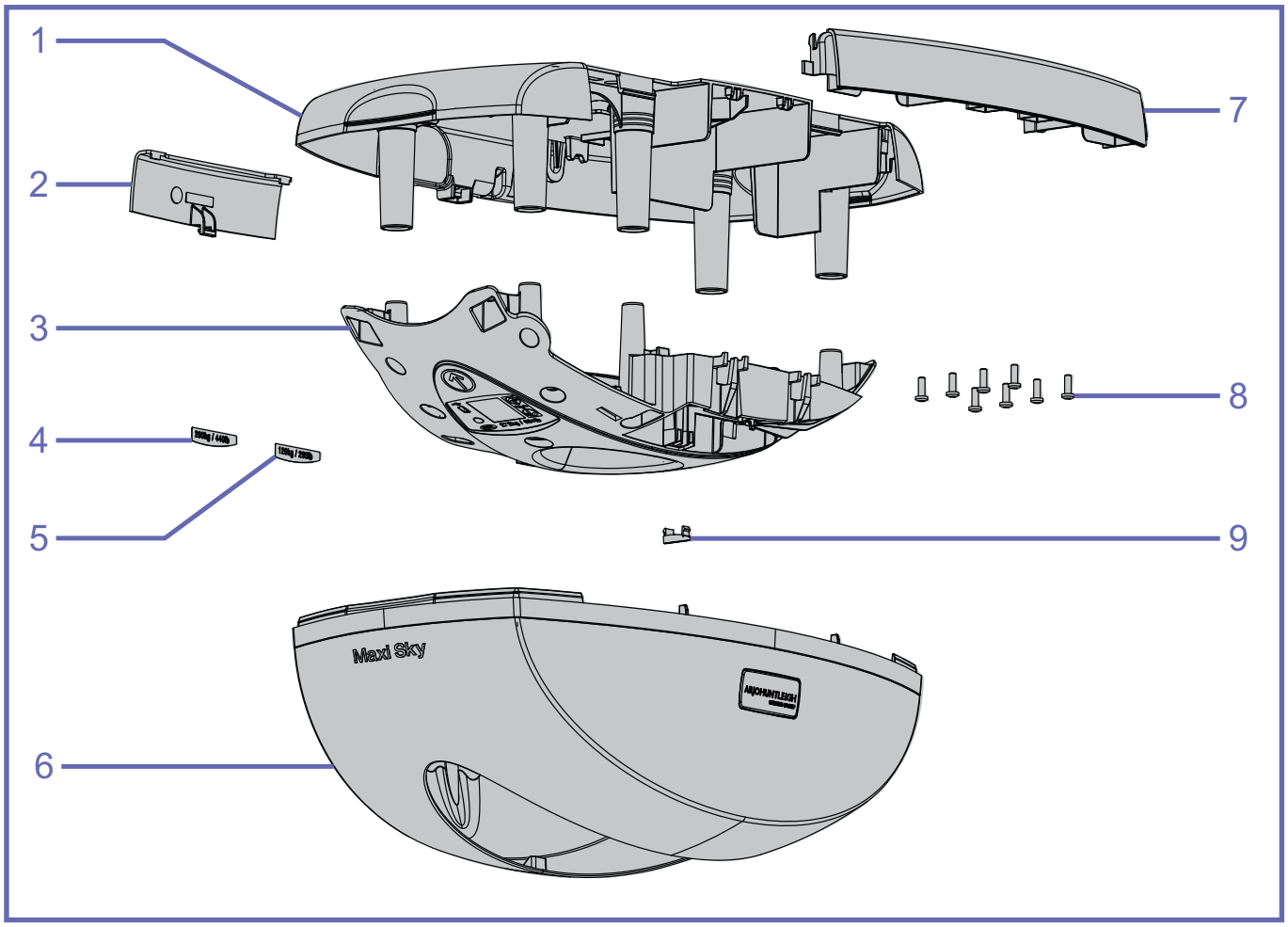


B General Parts / Accessories

ITEM	PART №	DESCRIPTION	QTY	REMARKS	KIT
1	001-15698-XX	Maxi Sky 2 Instructions for Use	1		
2	700-13841-B	Hand Control for 4-Function Unit w DPS	1		
3	700-13842-B	Hand Control for 4-Function Unit	1		
4	700-13861-B	Hand Control for 2-Function Unit w DPS	1		
5	700-13862-B	Hand Control for 2-Function Unit	1		
6	005.00374	Connector Pin Extractor	-		
7	P8180	Grease Lubriplate FGL-1	-		
8	P8190	Kluber Grease LA-02	-		
9	000.03975	8 mm Short Allen Key	1		
10	700.14010	1-Meter Strap Extension	-		
11	700-19415	2-hook Spreader Bar M QC	-		
12	700-19420	2-hook Spreader Bar Loop QC	-		
13	700-19430	4-hook Spreader Bar QC	-		
14	700-19475	DPS Manual 4-Point Clip Flat QC	-		
15	700-19350	PDPS 4-Point Clip Open M QC	-		
	700-19355	PDPS 4-Point Clip Open L QC	-		
16	700-19480	DPS Manual 4-Point Clip Open QC	-		
17	700-15695	Stretcher Frame QC	-		
18	700-05382	Morgue Stretcher - Regular	-		
	700-05387	Morgue Stretcher - Large	-		
19	402.15507	Cable Adaptor RCA(F) - DC2.5(F)		Used to connect charger with charging stations featuring a RCA connector	

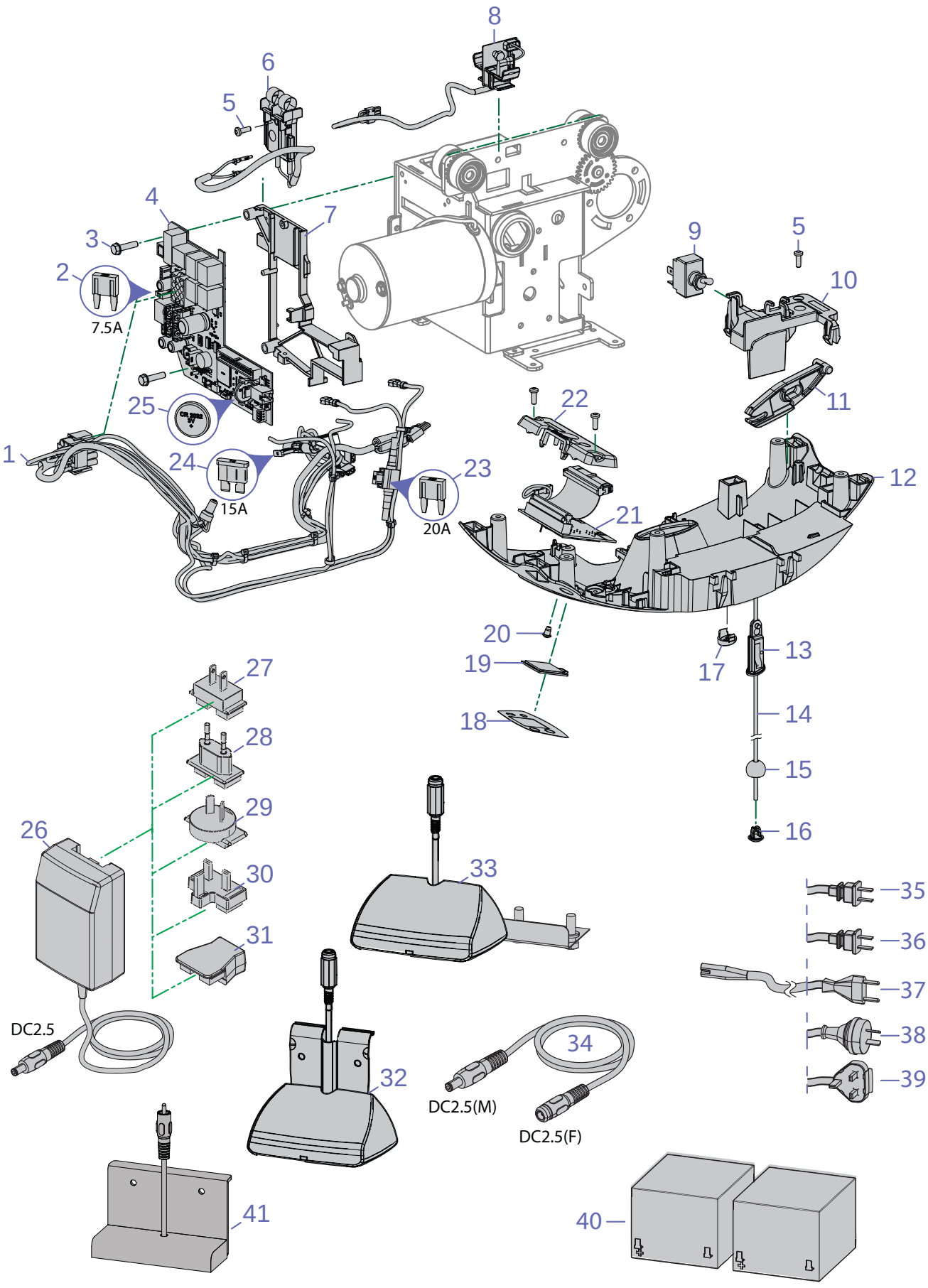
C - Housing



C HOUSING

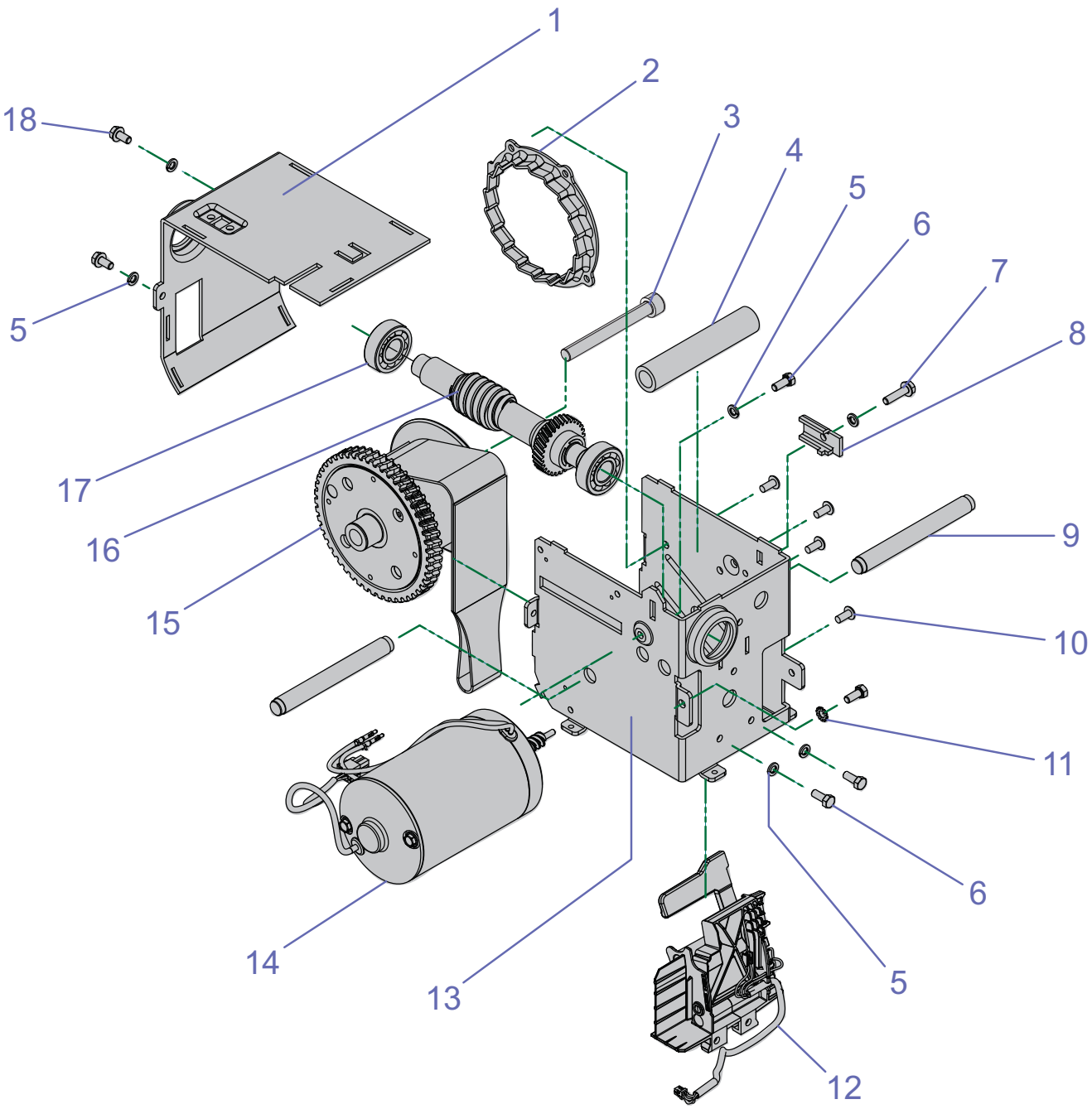
ITEM	PART №	DESCRIPTION	QTY	REMARKS	KIT
1	200-15624	Top Cabin	1		
2	200-15625	Tool Door	1		
3	600-15711	Bottom Cabin	1		K9
4	001-15639	200 kg SWL Sticker	1		K10
5	001-15638	120 kg SWL Sticker	1		K10
6	600-15642	Cover Ass'y	1		K9
7	200-15626	Battery Door	1		
8	000.02480	Tap Screw Plastite 4.0 X 12	8		
9	200-15636	Grommet Plug	1		

D - Chassis & Electrical



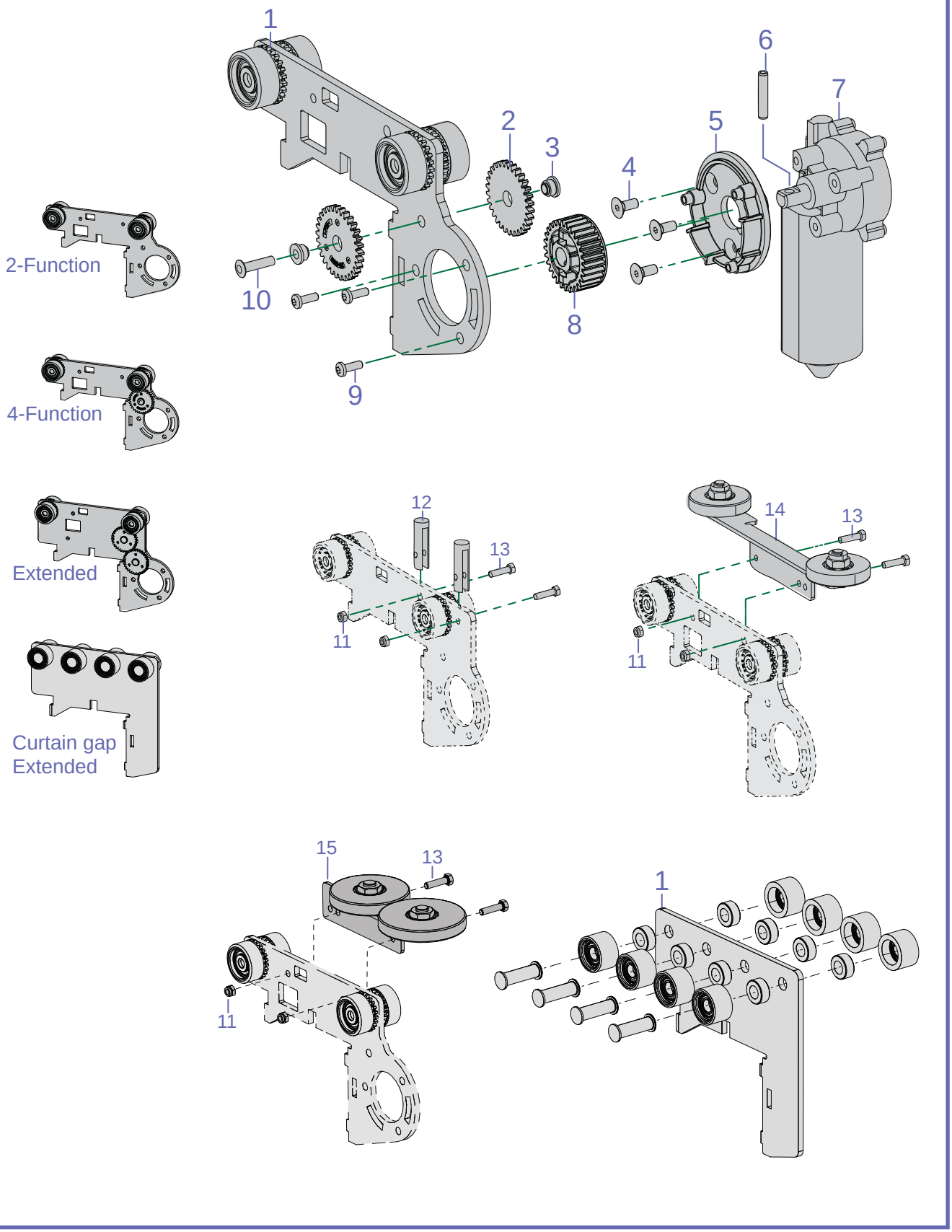
D	CHASSIS & ELECTRICAL				
ITEM	PART №	DESCRIPTION	QTY	REMARKS	KIT
1	402-15656	Wire Harness MS-2	1		
2	480-00004	Fuse Mini 32V 7.5A	1		
3	000.02590	Screw M5 X 20 Taptite	2		
4	492-00083	PCBA Motor Control MS-2	1		K14
5	000.02480	Tap Screw Plastite 4.0 X 12	4		
6	600-15679	Contact Blade Kit	1		K8
7	200-15649	MS-2 PCB Support	1		
8	700-15707	MS-2 ECS Kit	1		
9	460.00061	SW Toggle DPST 15A	1		
10	200-15633	Toggle Switch Support	1		
11	200-15632	Rocking Arm Toggle	1		
12	200-15629	Strap Inlet	1		
13	200-15631	Drawer Stop	1		
14	000.01343	Red Elastic Cord 26" Long	1		
15	200-15686	Cord Tip Cap	1		
16	200-15687	Cord End Insert	1		
17	200-15636	Grommet Plug	1		
18	001-15637	Display Sticker SWL 272 Kg	1		K9
19	200-15667	LCD Screen Cover	1		K9
20	200-15651	LED Lens	1		K9
21	492-00082	PCBA LCD MS-2	1		K4
22	200-15646	Screen Support	1		
23	480-00062	Fuse Mini 32V 20A	1		
24	480.00115	Fuse ATO 15A	1		
25	403.02032	Battery 3V Lithium CR2032	1		
26	700-15567	Universal Charger	-		
27	200-15561	Primary adaptor - UL/JP	-		
28	200-15563	Primary adaptor - CE	-		
29	200-15564	Primary adaptor - AU	-		
30	200-15565	Primary adaptor - UK	-		
31	200-15569	Primary adaptor - IEC	-	For use with appropriate power cord (item 35 - 39)	
32	700-15522-0	KWIKtrak Charge Station 2.5 DC	1		K2
33	700-15522-1	Charge Station 2.5 DC Other Tracks	-		K2
34	402.15508	Charger Extension 2.5 DC	1		
35	402-10001	Power Cable White Class 2 (UL)	-		
36	402-10002	Power Cable White Class 2 (JP)	-		
37	402-10003	Power Cable White Class 2 (CE)	-		
38	402-10004	Power Cable White Class 2 (AU)	-		
39	402-10005	Power Cable White Class 2 (UK)	-		
40	403.10500	12V 5AH Batteries	1	It is strongly suggested to order in pairs	
41	700-15522-6	Charger Station for Arjo Bravo UK and Bianca	1		K2

E - Transmission



E	TRANSMISSION				
ITEM	PART №	DESCRIPTION	QTY	REMARKS	KIT
1	200-15731	L Shape Frame Machined	1		K13
2	203-15618	Disk With Teeth Emergency Brake	1		K13
3	000-03766	Screw M8 X 70 Soc Zp	1		K13
4	200.14060	Strap Roller	1		
5	000.02900	Lock Washer M5 Zinc	6		
6	000.02550	Screw M5 X 12 Hex Zinc	4		
7	000.02590	Screw M5 X 20 Taptite	1		
8	203.14030	Lock Trolley	1		
9	203.14050	Shaft 12mm	2		
10	010.00899	Rivet 3/16 1/8-1/4 Stainless	4		
11	000.02915	Star Washer M5 Zinc	1		
12	600-15665	Limit Kit	1		K7, K13
13	200-15730	U Shape Frame Machined	1		K13
14	400-14005	Vertical Motor With Encoder	1		
15	600-15671	Drum Assembly	1		K13
16	600-15684	Transmission Shaft 12DP Assembly	1		K13
17	000-04985	Bearing Self-Align 15 X 35 X 11	2		K13
18	000.02562	Screw M5 X 10 Taptite	2		

F - Trolley


1
2
3
4
5
6
7
8
9
10
2-Function
4-Function
Extended
Curtain gap
Extended
12
13
11
14
13
11
15
13
11
1

F	TROLLEY				
ITEM	PART №	DESCRIPTION	QTY	REMARKS	KIT
1	600-15605	Trolley KWIKtrak/B/M/P track profile	1	Note (1)	K17
	600-15702	Trolley “W” track profile			
	600-15703	Trolley “G” track profile		Requires Item 11-13	
	600-15704	Trolley “T” track profile			
	600-15740	Trolley Extended Curtain gap 2 F			K16
2	200-15603	30 teeth idler gear	2		K17
3	203-15691	Bushing idler	2		K17
4	000-02570	Screw M5 X 12 flat socket ZP ADH	3		K11
5	200-15610	Support L/R motor	1		K11
6	000.02600	Spring pin 5 X 26 zinc	1		K11
7	400-24010	L/R motor	1		K11
8	200-15604	Motor gear 29 teeth	1		K11
9	000.02480	Tap screw plastite 4.0 X 12	3		K11
10	010-00920	Pop rivet ø4.8 11-15 stainless	1		
11	000.02800	Locknut M5 Zinc	2		
12	200-11295	Teflon guide for “G” track profile	2		
13	000.02575	Screw M5 Zinc	2		
14		Wheel guide for “B” track profile	1		K15
15	700-14450	Wheel guide for “A - D - E” track profile	1		K15

(1) Kit K15 is required when installing lift onto a “B” profile track system

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